

Attorney Docket No.: 020174-004210US

PTO FAX NO.: 1-703-305-7749

ATTENTION: Customer Service Center  
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09/995397

Art Unit: Unassigned

**OFFICIAL COMMUNICATION**  
**PRELIMINARY AMENDMENT**  
**FOR ENTRY IN NON-PROVISIONAL APPLICATION**  
**FILED: NOVEMBER 26, 2001**  
**via EXPRESS MAIL # EL 828 149 817 US**

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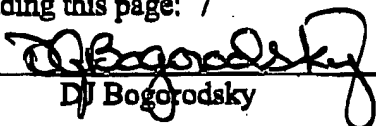
I hereby certify that the following documents in re Application of David N. Fernandes et al., Application No. Unassigned, filed November 26, 2001 for MICROFABRICATED FLUIDIC CIRCUIT ELEMENTS AND APPLICATIONS is being facsimile transmitted to the Patent and Trademark Office on the date shown below. Due to the recent disturbance with the US mail, the attached documents are being filed via facsimile. All original, executed documents are retained in our files. All original, executed documents will be submitted for review upon request by the Examiner.

Documents Attached

1. Transmittal Form (1 page)
2. Preliminary Amendment (5 pages)

Number of pages being transmitted, including this page: 7

Dated: November 29, 2001

  
DJ Bogorodsky

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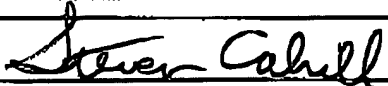
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	Unassigned	
	Filing Date	November 28, 2001	
	First Named Inventor	Fernandes, David N.	
	Group Art Unit	Unassigned	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	7	Attorney Docket Number	020174-004210US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Preliminary Amendment  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile cover sheet
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm and Individual name	Townsend and Townsend and Crew LLP	
	Steven Cahill	Reg. No. 44,578
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